

Fig. 1

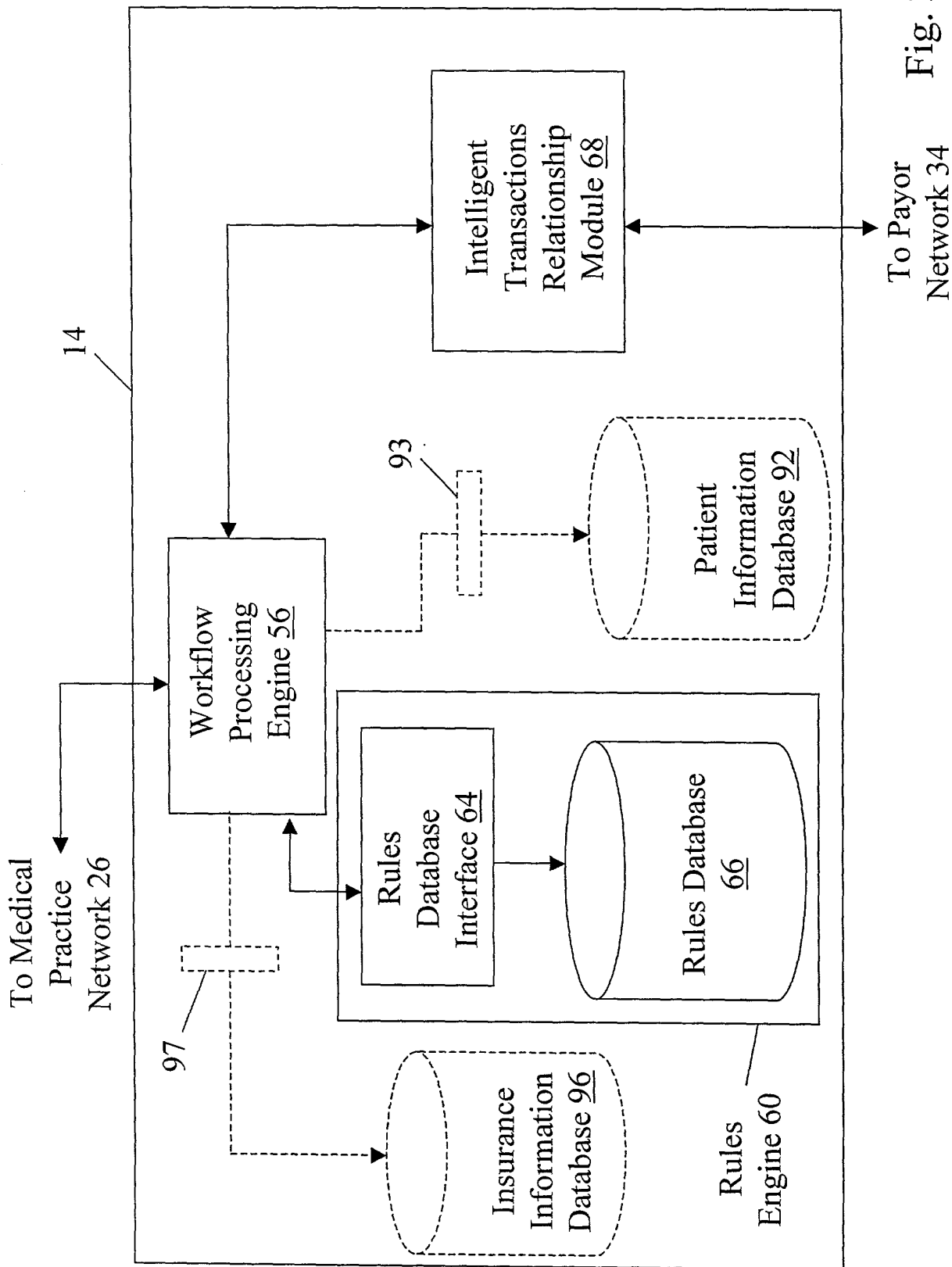


Fig. 2A

FOEDD\*4534560

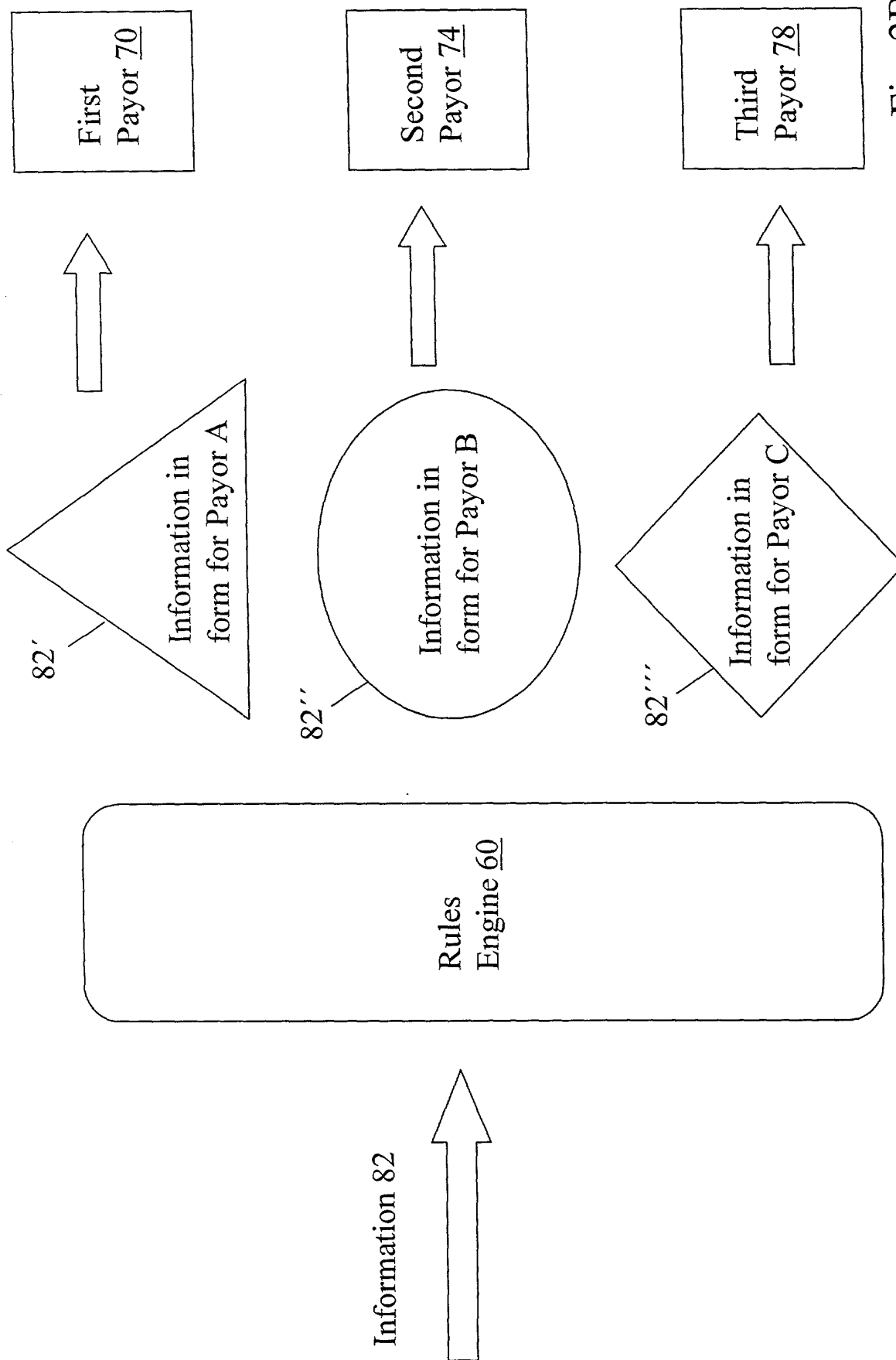


Fig. 2B

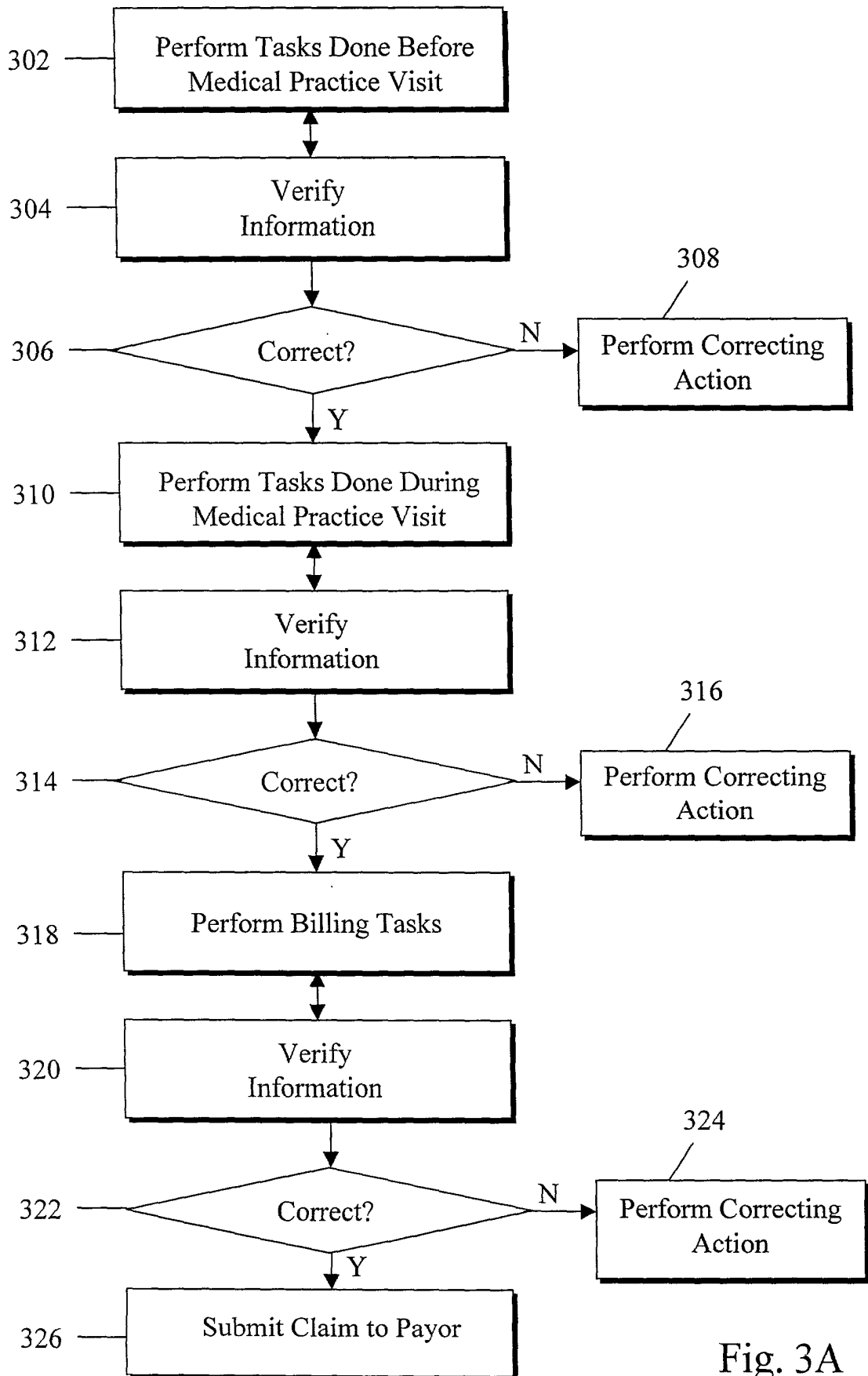


Fig. 3A

## The Patient Workflow - Before the Medical Practice Visit

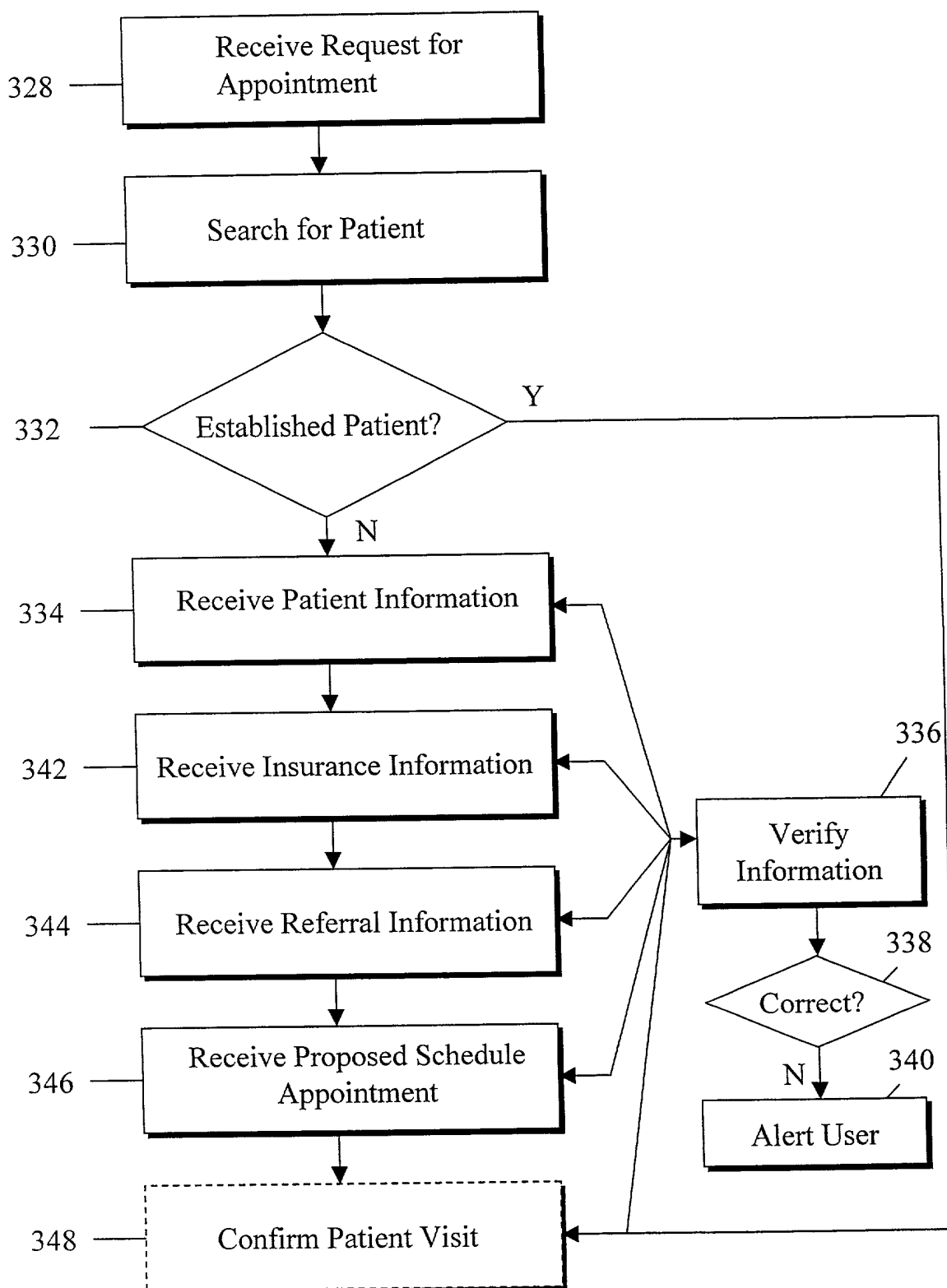


Fig. 3B

## Patient Eligibility Determination

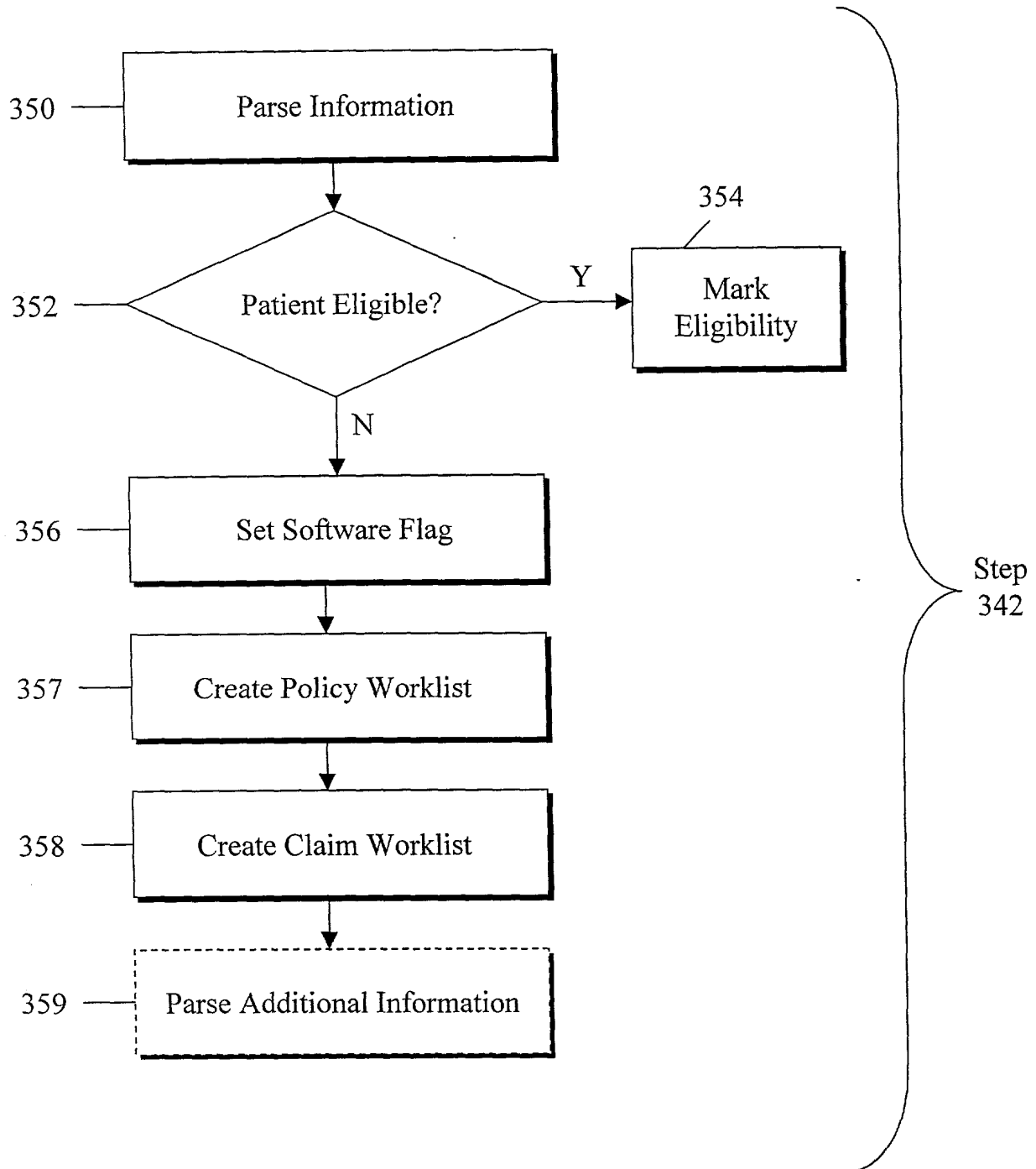


Fig. 3C

## Patient Referral / Prior Authorization Determination

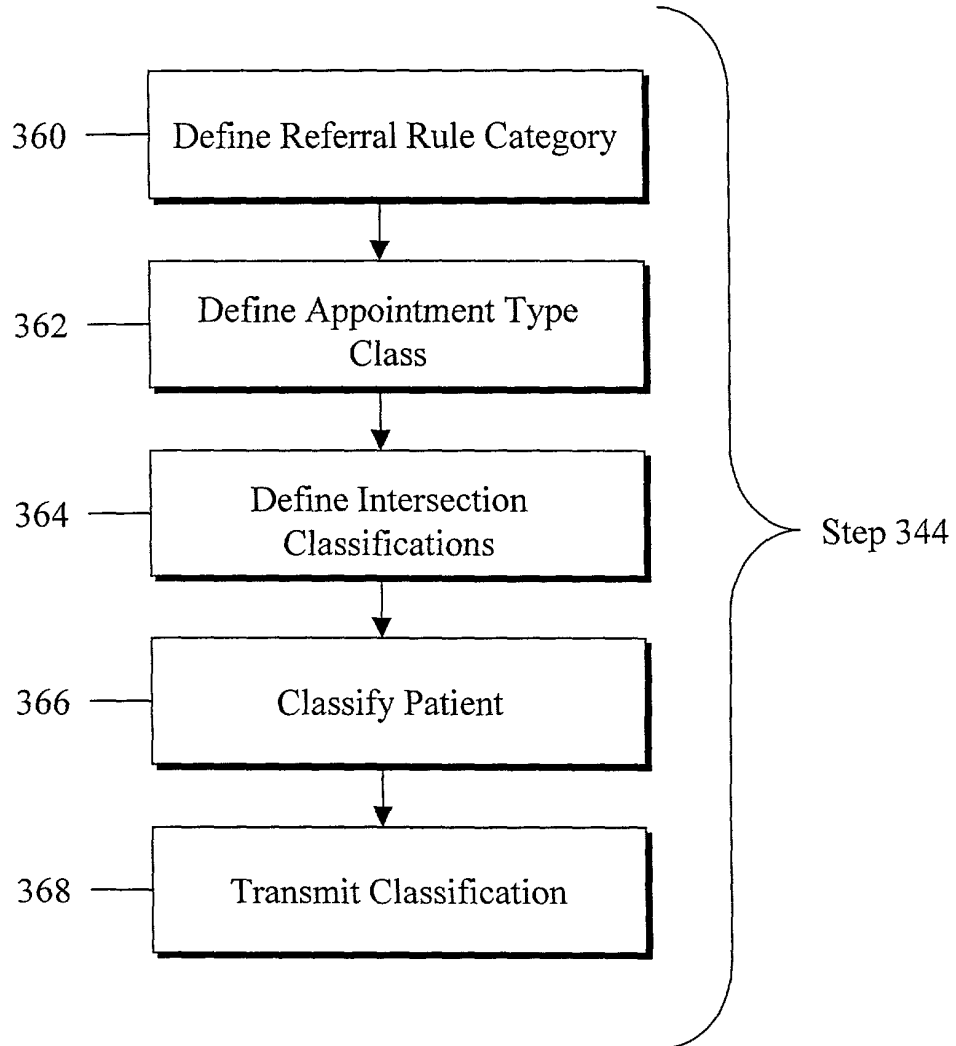


Fig. 3D

## The Patient Workflow - During the Medical Practice Visit

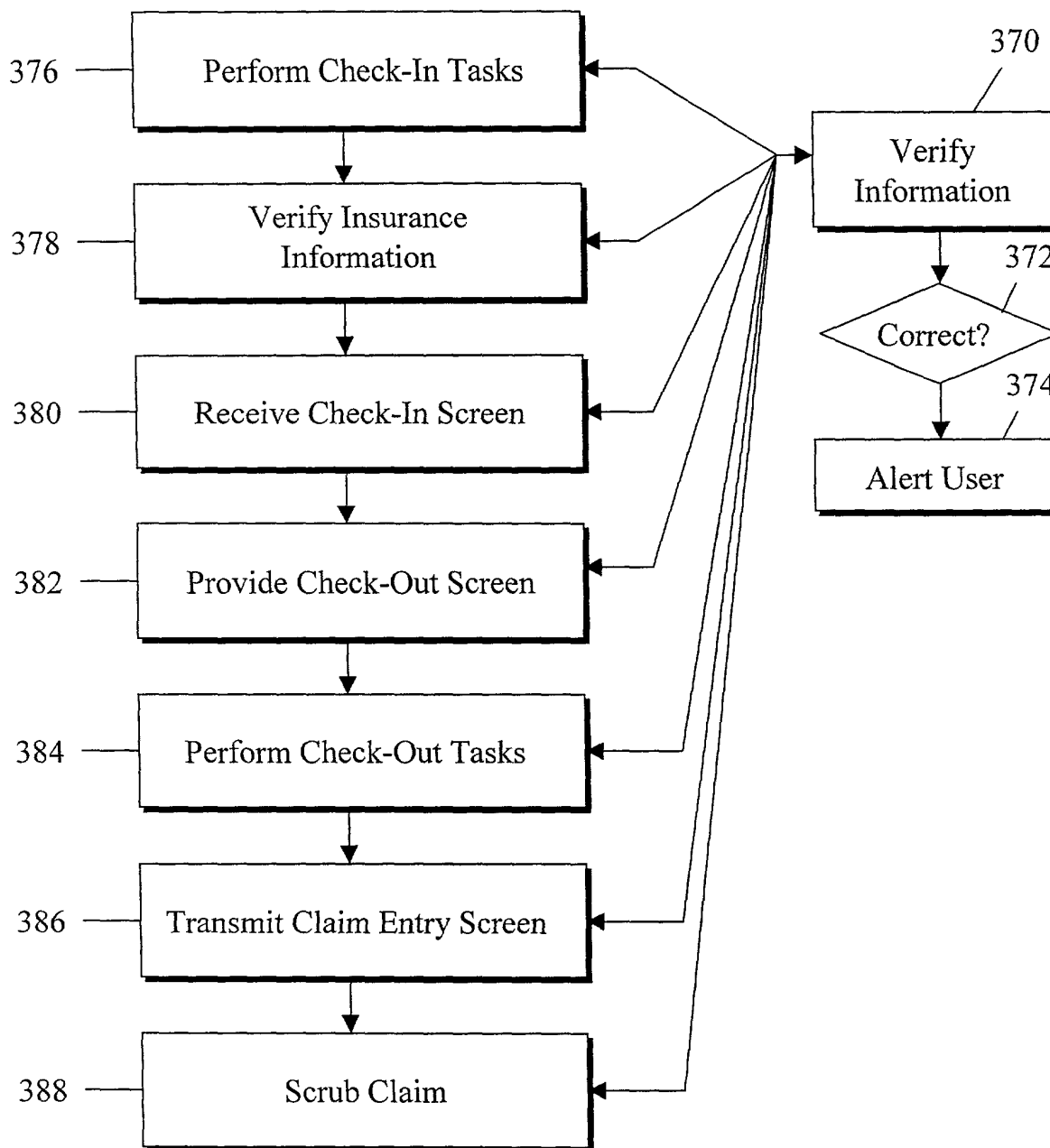


Fig. 3E



## The Billing Workflow

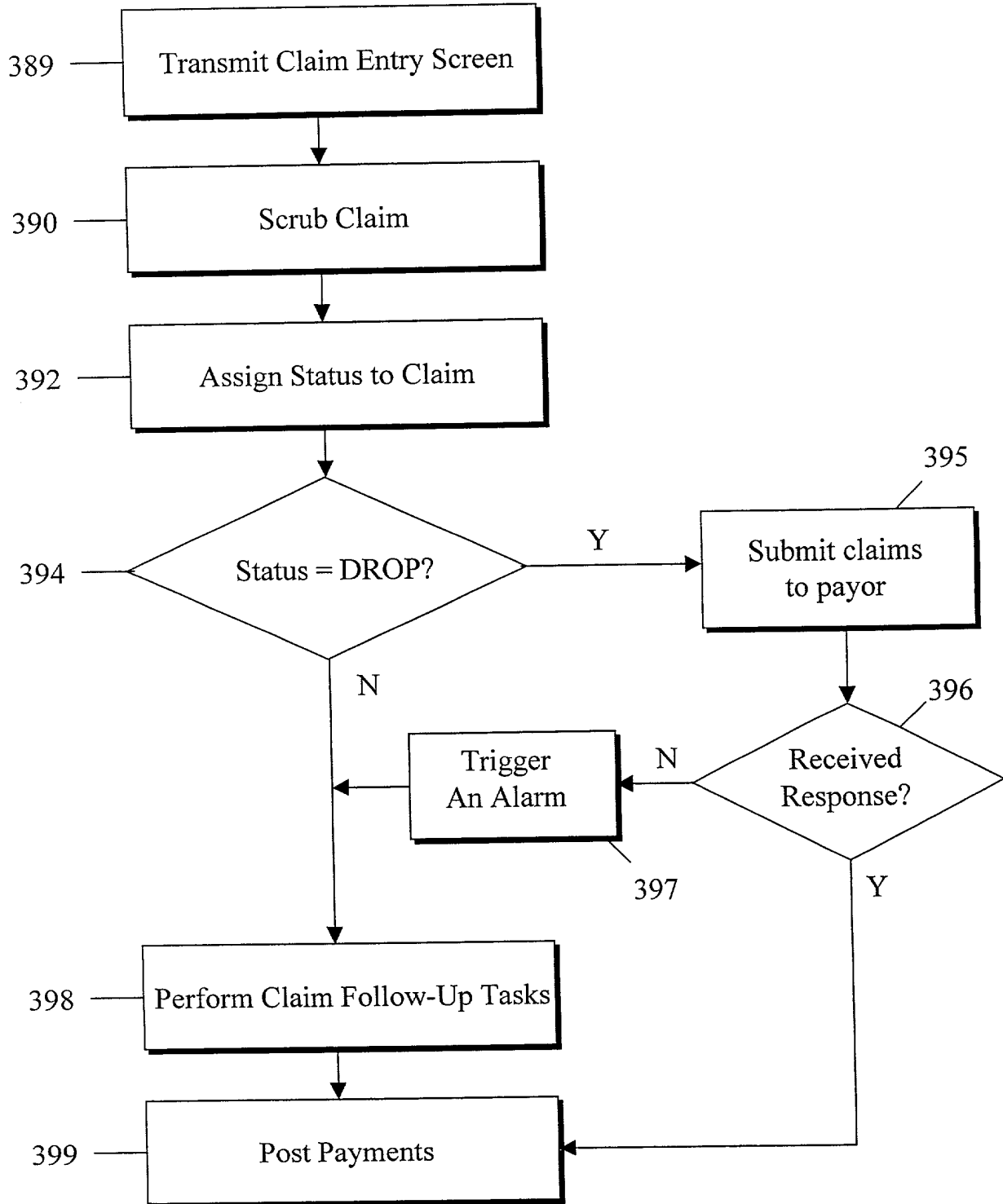


Fig. 3F

**Patient Registration**

Last Name		Date of Registration	
First Name + M. Initial		Dept. of Registration	
Sex	<input checked="" type="checkbox"/>	Primary Department	
Prev. Last Name		Marital Status	
DOB		Languages	
SSN		Ethnicity	
Address		guardian (see to whom statements are sent)	
Zip		Guardian Last Name	
City		Guardian First Name + M. Initial	
State		guardian is the patient's legal guardian	
Home Phone		Guardian Last Name	
Work Phone		Guardian First Name + M. Initial	
Email		other patient contact info	
Usual Provider	<input checked="" type="checkbox"/>	Emergency Contact Name	
ID Number Override		Emergency Contact Relation	<input checked="" type="checkbox"/>
General Hospital Med. Record # Record		Emergency Contact Phone	
How did you hear about us?	<input checked="" type="checkbox"/>	Employer Name	
Specify (if Other, above)		Employer Phone	
Internal (Private) Notes			
Outpatient Note			

404

400

408

Fig. 4

↑ 500

Fig. 5

**Print Billing Slip/Check-Out** Check In Check Out

**ANNALEE SMITH #9351** Blood Drawn - 12/12/2000 - 01:30pm (checked in by dsf)

**action bar click** this bar to edit registration info, schedule the patient, print labels, etc

Billing Slip	Check-Out Actions
<input checked="" type="checkbox"/> Behavioral Health	<input checked="" type="checkbox"/> Schedule Appointment Calendar
<input checked="" type="checkbox"/> Family Medicine	1 wk / 2 wks / 3 wks / 4 wks / 5 wks / 6 wks
<input checked="" type="checkbox"/> Internal Medicine	<input checked="" type="checkbox"/> Create Appointment Reminder
<input checked="" type="checkbox"/> Mt. Sinai	<input checked="" type="checkbox"/> Chart Check
<input checked="" type="checkbox"/> OB/GYN	
<input checked="" type="checkbox"/> Occupational Health	
<input checked="" type="checkbox"/> Southern NH	
<input checked="" type="checkbox"/> WMA	

**Receipts**

No payment was made today.

**Collect Patient Payment**

Post Date	Time-Of-Service Batch	Method	ChedoCC Number

Service Date	Procedure	Outstanding Amount	Today's Payment
Today's Copay (expected office visit copay \$ )			\$
Coinurance (usual coinsurance %)			\$
Other Payment Amount reason:			\$
<b>TOTAL:</b>			\$

Outstanding payments that have not yet been applied to charges (0.00) this patient owes a total of \$0.00

**Check Out**

600

Fig. 6

↗ 700

Fig. 7A

**Claim Entry** Check In Check Out Claim Entry

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**Receipt**  
 No payment was made today.

DATE OF SERVICE: 12/12/2000  
 INSURANCE: TUFTS TOTAL HEALTH (PPA, PPO, EPO) ID/CERT: 12132423423

Post Date	<input type="text"/>
Provider	<input type="text"/>
Supervising Provider	<input type="text"/>
Patient Department	<input type="text"/>
Service Department	<input type="text"/>
Primary Payer	<input type="text"/>
Primary Accept Assignment	<input type="text"/>
Secondary Payer	<input type="text"/>
Current Illness Date/UMP	<input type="text"/> (or EDD <input type="text"/> )
Same or Similar Illness Date	<input type="text"/>
Hospitalization Dates	<input type="text"/> to <input type="text"/>
(choose a previously entered auth)	<input type="text"/>
Referring Provider	SMITH, GERALD <input type="text"/>
Referral/Auth Number	<input type="text"/>
Notes	<input type="text"/>

744

748

736

From	To	Procedure	Units	Diagnoses Justifying this Procedure	FP
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

750

740

Other Justifying Diagnoses  
 (Internal documentation only, will not appear on printed claim)

Additional HCFA Free Text:  
 (This is almost always blank)

751

755

billing slip #

732 ↑

Fig. 7B

**Claim Review**
Check-In Check-Out Claim Entry

action bar click this bar to edit registration info, schedule the patient, print labels, etc.

Claim created.

Claim Status	
Patient	
Primary Insurance	
Referring Provider	
Supervising Provider	
Rendering Provider	
Facility	
Diagnosis	
HCFA Test	
HCFA Test	
Charges	POST from to proc u description ply chg
TOTAL \$	

Claim Warnings:

[edit claim](#)

[Receipt](#)

No payment was made today.

[Delete Claim](#)

(Last claim in batch)

[Collect Patient Payment](#)

Post Date	<input type="text"/>
Time Of Service Batch	<input type="text"/>
Method	<input type="text"/>
Check/CC Number	<input type="text"/>

Service Date	Procedure	Outstanding Amount	Today's Payment
			\$ <input type="text"/>
			\$ <input type="text"/>
			\$ <input type="text"/>
Today's Copay (expected office visit copay \$ <input type="text"/> )			\$ <input type="text"/>
Coinsurance (usual coinsurance <input type="text"/> %)			\$ <input type="text"/>
Other Payment Amount reason: <input type="text"/>			\$ <input type="text"/>
<b>TOTAL</b>			\$ <input type="text"/>

[Save](#)

102080-44912660

758

762

764

756

Fig. 7C

Fig. 7 D



☒ show voided transactions

From	To	Ty	CPT	D1	D2	\$/unit	U	FP	E	C
type	reason/method	created		last modified			inst1	inst2	patient	
CHARGE [OPEN]	Incorrect insurance Id number 11/28/2000 superuser 11/28/2000 superuser	void this transaction				\$			\$0.00	\$0.00

**Charge History:**

- Kicked, reason: IPN. Claim status1 set to HOLD. (superuser) (11/28/2000)
- Note: KICK REASON: Incorrect Insurance Id number (IPN)

type	reason/method	created	last modified	inst1	inst2	patient
CHARGE [OPEN]	Incorrect insurance Id number 11/28/2000 superuser 11/28/2000 superuser	void this transaction				\$10.00 \$0.00 \$0.00

**Charge History:**

- Kicked, reason: IPN. Claim status1 set to HOLD. (superuser) (11/28/2000)
- Note: KICK REASON: Incorrect Insurance Id number (IPN)

type	reason/method	created	last modified	inst1	inst2	patient
CHARGE [OPEN]	Incorrect insurance Id number 11/28/2000 superuser 11/28/2000 superuser	void this transaction				\$ \$0.00 \$0.00

**Charge History:**

- Kicked, reason: IPN. Claim status1 set to HOLD. (superuser) (11/28/2000)
- Note: KICK REASON: Incorrect Insurance Id number (IPN)

type	reason/method	created	last modified	inst1	inst2	patient
CHARGE [OPEN]	Incorrect insurance Id number 11/28/2000 superuser 11/28/2000 superuser	void this transaction				\$ \$0.00 \$0.00

**Claim Scrubbing Errors:**

- Error: Insurance Default(246) Valid insurance ID Number required

The format of the Insurance ID Number appears to be incorrect. ☒ update policy

**Claim History:**

- Changed STATUS1 from CLOSED to DROP. (superuser) (11/28/2000)
- Changed STATUSP from DROP to CLOSED. (superuser) (11/28/2000)
- Changed STATUS1 from DROP to HOLD. because charge failed rule #246 (superuser) (11/28/2000)
- Set CURRENTILLNESSDATE to 11/28/2000. (superuser) (11/28/2000)
- Changed STATUS1 from HOLD to DROP. (superuser) (11/28/2000)
- Changed STATUS1 from DROP to HOLD. because KICKED - IPN (superuser) (11/28/2000)

**Claim Notes**

- Action: NOTE. Kickreason: Incorrect Insurance Id number. (superuser) (11/28/2000)

Post Date

Fig. 7E

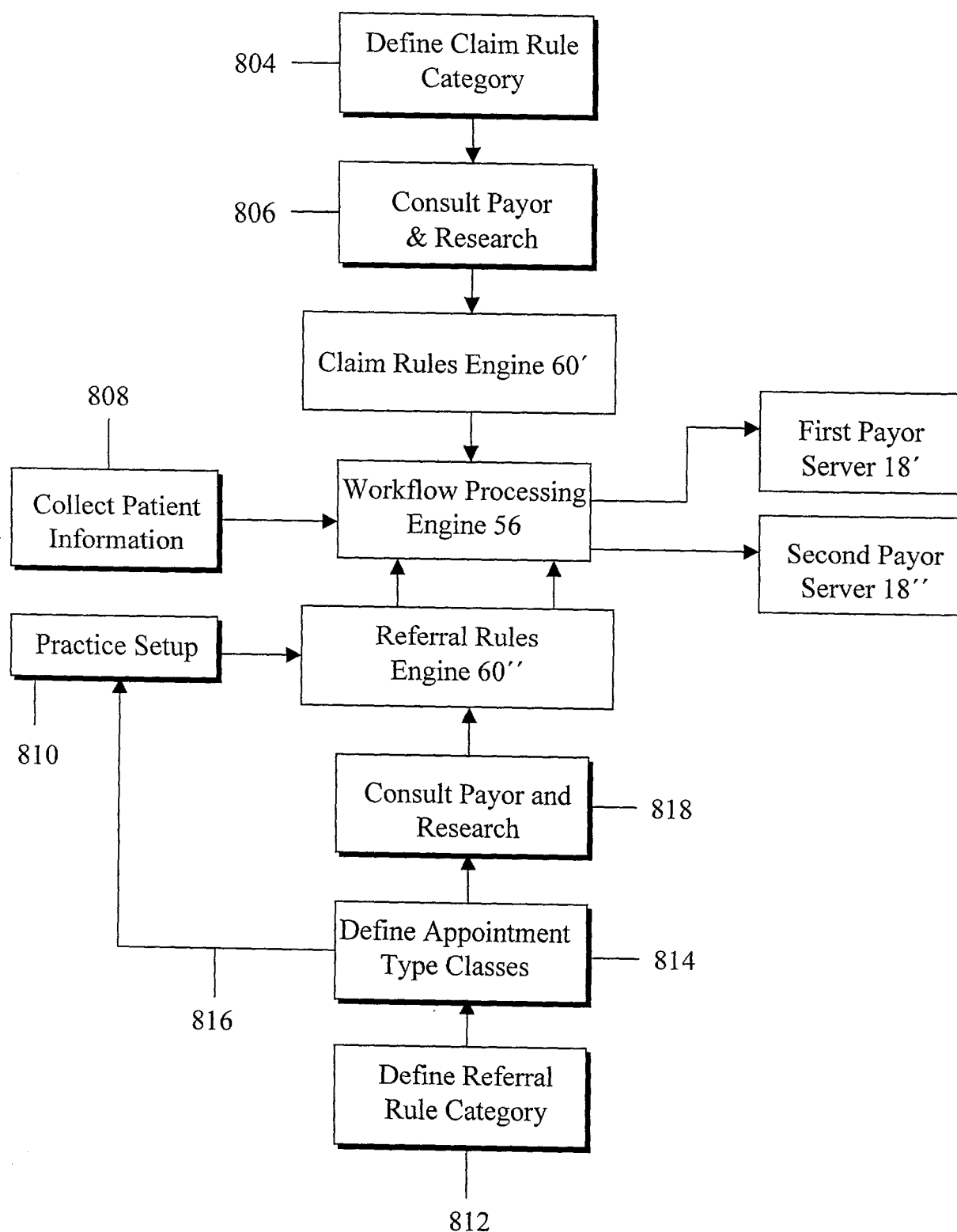


Fig. 8A

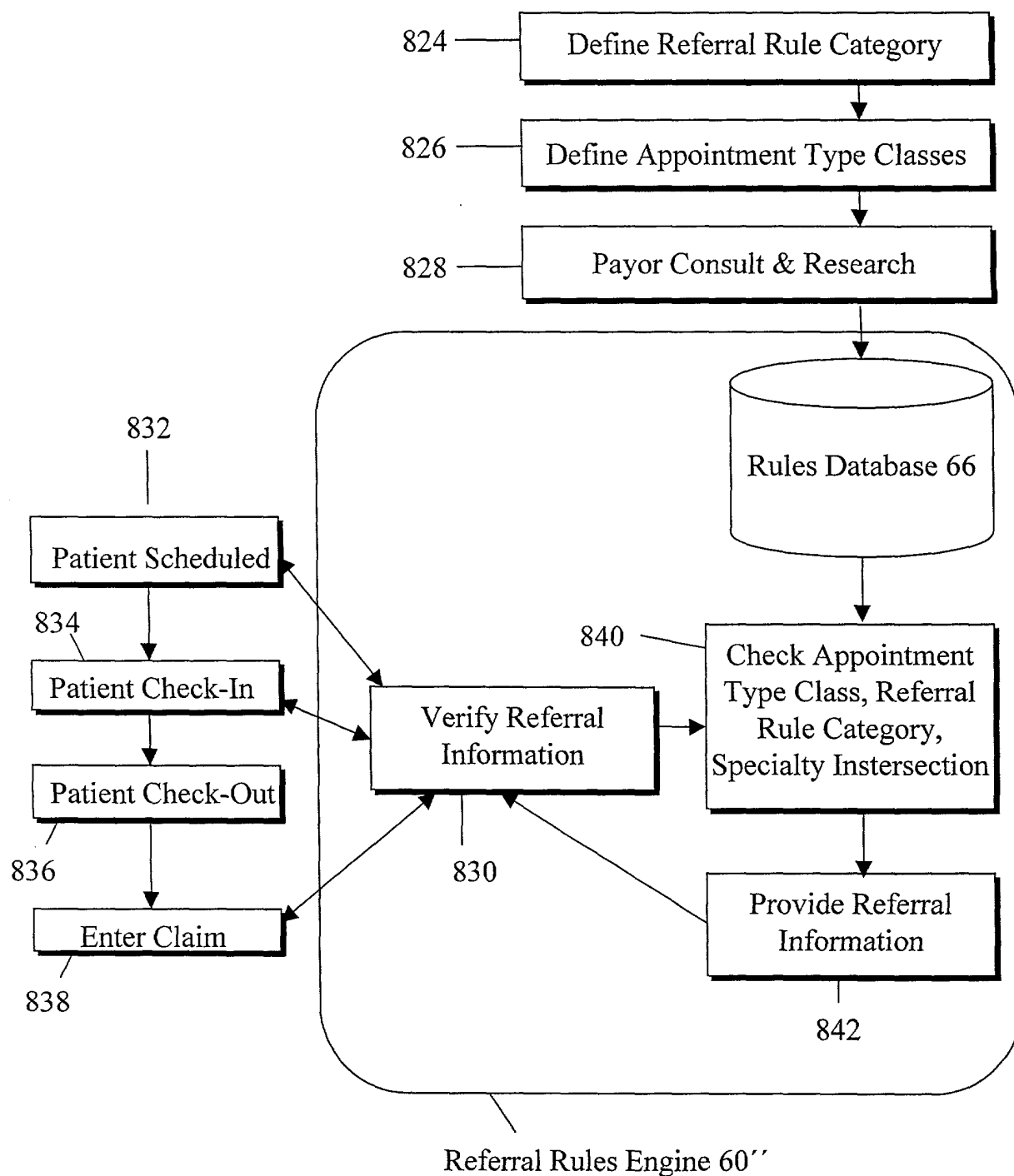


Fig. 8B

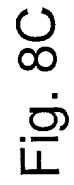


Fig. 8C

TOP SECRET 15912550

Part of Workflow Engine (A)

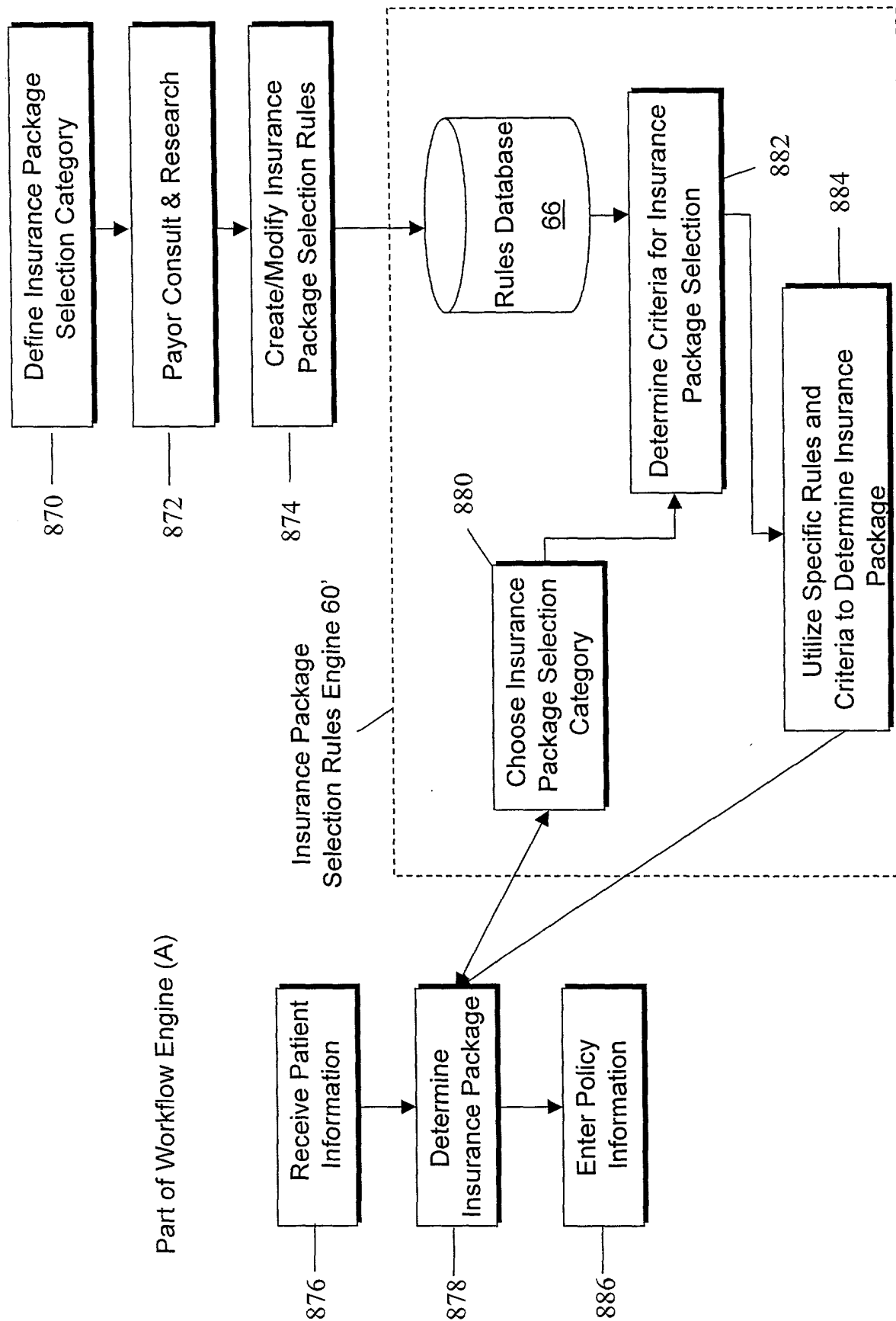


Fig. 8D

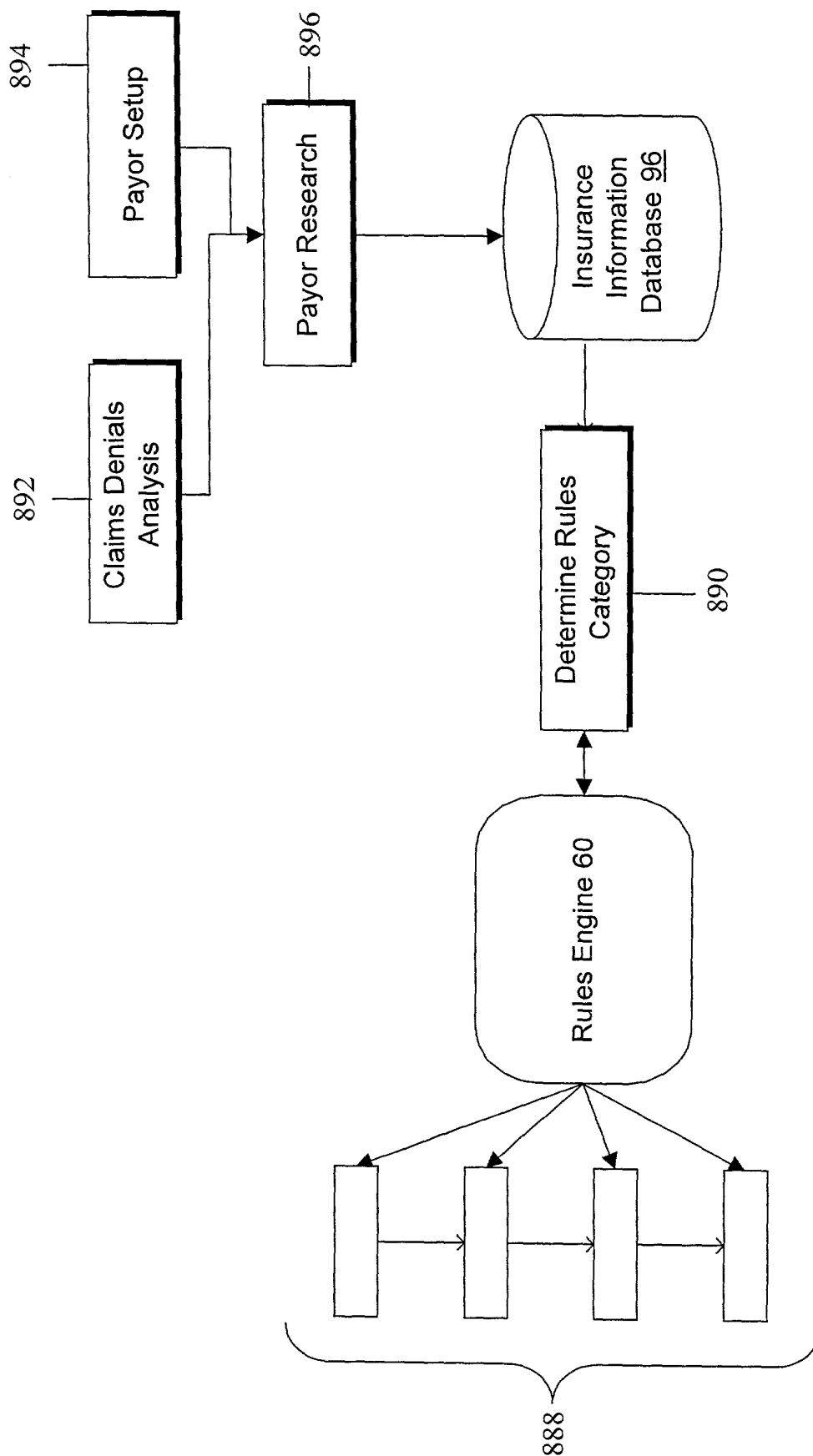


Fig. 8E